



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
KUEKES et al.) Examiner: LOUIE, W.
Serial No.: 09/699,080) Art Unit: 2814
Filed: October 26, 2000) Confirmation No.: 5511
For: MOLECULAR WIRE)
TRANSISTOR (MWT))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop AF

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed August 24, 2005,
please enter the following amendments and consider the following
remarks.

The claims are listed beginning on page 2. Remarks begin on page 6.